## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1969	(606/191,198).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:50
S2	52	S1 and (trocar same (expand expandable))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S3	10	S2 and (braid braided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:54
S4	257	("1213001"   "1248492"   "2548602"   "3509883"   "3789852"   "3789852"   "3789852"   "3902492"   "3952748"   "4018230"   "4141364"   "4411655"   "4447237"   "4479497"   "4581025"   "4589868"   "4601713"   "4610688"   "4650466"   "4710181"   "4716901"   "4738666"   "4798193"   "4753636"   "4762128"   "4772266"   "4798193"   "4846791"   "4888000"   "4896669"   "4899729"   "4921479"   "4941874"   "4954126"   "495895"   "4972827"   "4986830"   "5021241"   "5045056"   "5078736"   "5045056"   "5116318"   "5112304"   "5116318"   "5139511"   "5158545"   "5183464"   "5188602"   "5222971"   "5234425"   "5246424"   "5250025"   "5275611"   "5279554"   "5320611"   "53338859"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5433676"   "5437644"   "5433676"   "5433680"   "5433699"   "5437681"   "5433676"   "5433680"   "5433699"   "5433680"   "5433699"   "5437681"   "5433699"   "54376844"   "5453094"   "5453094"   "5454825"   "5460170"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	PIPE TOPE	2007/03/09 12:47

		"5484403"   "5487739"   "5540658"   "5542928"   "5573517"   "5601559"   "5662614"   "5674240"   "5713867"   "5746720"   "5800390"   "5800409"   "5814058"   "5824002"   "5827319"   "5836913"   "5873854"   "5982345"   "5944691"   "5957902"   "5961499"   "5971960"   "0590228"   "6030364"   "6063060"   "6077248"   "6080174"   "6083241"   "6095967"   "6146400"   "6162236"   "6210376"   "6235020"   "6245052"   "6283950"   "6293909"   "6306124"   "6325789"   "6325812"   "0668879").PN.				
<b>S</b> 5	36	S2 and (thread threaded)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S6	36	S5 and (expand expandable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S7	377	(trocar with (expandable expanding expand))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S8	30	S7 and (thread thread) same trocar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S9	68	S7 and (thread threaded) same trocar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:51
S10	41	(richard near gresham). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:52
S11	40	(thomas near wenchell). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:55
S12	11	(robert near desantis).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:58
S13	299	S1 and ((expand expanding expandable) with sheath)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:59
S14	121	S13 and (thread threaded)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03

S15	59	S7 and (braid braided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03
S16	2	("20040172041").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 12:30
S17	5	(("6080174") or ("6162236")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/19 14:39
S18	45	("0668879"   "1213001"   "1248492"   "2548602"   "3545443"   "3742958"   "3789852"   "3902492"   "4018230"   "4141364"   "4411655"   "4479497"   "4581025"   "4589868"   "4601713"   "4716901"   "4738666"   "4739762"   "4772266"   "4798193"   "4846791"   "4888000"   "4896669"   "4899729"   "4921479"   "4955895"   "4972827"   "4986830"   "5112304"   "5116318"   "5122122"   "5139511"   "5183464"   "5201756"   "5222971"   "5234425"   "5250025"   "52460170").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21
S19	14	S18 and (thread threaded)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 12:55
S20	18	("6080174").URPN.	USPAT	OR	OFF	2008/02/21 12:58
S21	11	S20 and (thread threaded)	USPAT	OR	OFF	2008/02/21 13:01
S22	42	("1527291"   "4808168"   "4869717"   "5098388"   "5114407"   "5137509"   "5139485"   "5183464"   "5256148"   "5284474"   "5290276"   "5300084"   "5312351"   "5320608"   "5383859"   "5389077"   "5421821"   "5423760"   "5423770"   "5431676"   "5437643"   "5454790"   "5562611"   "5669883"   "5695462"   "5713874"   "5746720"   "5810776"   "5814058"   "5827319"   "5857999"   "6080174"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21

		"6156006"   "6193692"   "6245052"   "6293952"   "6325812"   "6447527"   "6494893"   "6589225"   "6656160").PN.				
S23	67	("0668879"   "1213001"   "1248492"   "2548602"   "3509883"   "3742958"   "3789852"   "3902492"   "4018230"   "4141364"   "4411655"   "4447237"   "4479497"   "4581025"   "4589868"   "4601713"   "4610688"   "4650466"   "4739762"   "4772266"   "4789193"   "4846791"   "4888000"   "4896669"   "4899729"   "4955895"   "4955895"   "4972827"   "4986830"   "5078736"   "5100388"   "5112304"   "51183464"   "5188602"   "522971"   "5234425"   "5250025"   "5250033"   "5275611"   "5312360"   "5316360"   "5343708"   "544790"   "5443708"   "5540658"   "5542928"   "6080174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21
S24	21	S23 and (thread threaded)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:23
S25	4895	dilat\$5 near (catheter sheath)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:25
S26	2247	"606"/\$.ccls. and (dilat\$5 near (catheter sheath))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:26
S27	157	S26 and trocar	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:26
S28	109	S27 and (thread threaded)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:26
S29	2378	"604"/\$.ccls. and (dilat\$5 near (catheter sheath))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:26
S30	143	S29 and trocar	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:27

S31	116	S30 and (thread threaded)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:27
S32	11	("3789852"   "4000739"   "5127627"   "5201756"   "5221264"   "5256150"   "5312360"   "5318588"   "5330437"   "5397335"   "5411483").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/21 13:37
S33	6	("5827227").URPN.	USPAT	OR	OFF	2008/02/21 13:40

## 3/16/08 8:48:58 PM

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